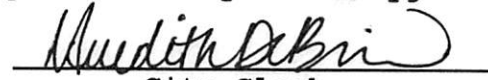


OFFICE OF THE CITY CLERK
Sheboygan, Wisconsin
City Hall

I hereby certify that this is a true copy
of a document from the Common Council
proceedings of the City of Sheboygan.


City Clerk

Gen. Ord. No. 29 - 21 - 22. By Alderpersons Dekker and Perrella.
November 15, 2021.

AN ORDINANCE amending Sections 122-403, 122-404, and 122-405 of the Municipal Code relating to sewers and sewerage disposal so as to make changes to service charges.

THE COMMON COUNCIL OF THE CITY OF SHEBOYGAN DO ORDAIN AS FOLLOWS:

Section 1. Section 122-403 of the Municipal Code entitled, "Categories of Users; Amounts; Reassignment - City of Sheboygan," is hereby amended to read as follows:

"Sec. 122-403. *Categories of Users; Amounts; Reassignment - City of Sheboygan.*

(a) *Category A.* Category A users of the City Wastewater treatment system shall be subject to the following:

(1) *Definition:* The term "category A" is defined as normal domestic strength wastewater, that is, wastewater having concentrations of biochemical oxygen demand (BOD) no greater than 186 mg/l, suspended solids no greater than 468 mg/l, and total phosphorus no greater than 7.70 mg/l.

(2) *Amount:* The sewer service charge for category A wastewater is as follows:

- a. Fixed charge, \$46.00 per quarter.
- b. Volume charge, \$2.16 total charge per 100 cubic feet.

(b) *Category B.* Category B users of the City Wastewater treatment system shall be subject to the following:

(1) *Definition:* The term "category B" is defined as wastewater having concentrations of biochemical oxygen demand greater than 186 mg/l, suspended solids greater than 468 mg/l, and phosphorous greater than 7.70 mg/l. Users whose wastewater exceeds the concentrations for any one of these parameters shall be in category B. The minimum category B charge will be based on a concentration of not less than 186 mg/l for BOD, 468 mg/l for suspended solids, and 7.70 mg/l for phosphorous.

(2) *Amount:* The sewer service charge for category B wastewater is as follows:

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- a. Fixed Charge - \$46.00 per quarter;
- b. If billing is on a monthly basis, \$15.33 per month.
- c. Volume Charge, \$2.16 per 100 cubic feet.
- d. Surcharge, total (per pound):
 1. BOD greater than 186 mg/L, \$0.3979.
 2. Suspended Solids greater than 468 mg/l, \$0.1954.
 3. Phosphorus greater than 7.70 mg/l, \$5.0237.

(3) *Computation.* The category B sewer service charges for volume, BOD, suspended solids, and phosphorus shall be computed in accordance with the following formula:

$$C = F + (V \times C^V) + .00624V[(B - B^R \times C^B) + (S - S^R \times C^S) + (P - P^R \times C^P)]$$

Where:

Table 1

C	= Charge to sewer user for collection and treatment of wastewater
F	= Fixed charge per billing period
B	= Concentration of BOD in mg/l in the wastewater
B ^R	= Concentration of BOD in mg/l as defined for Category A users
S	= Concentration of suspended solids in mg/l in the wastewater
S ^R	= Concentration of suspended solids in mg/l as defined for Category A users
P	= Concentration of phosphorus in mg/l in the wastewater
P ^R	= Concentration of phosphorus in mg/l as defined for Category A users
V	= Wastewater volume (per 100 cubic feet for Category B users; per 1000 gallons for Category C users)
C ^V	= Cost per volume of wastewater (per 100 cubic feet for Category B users; per 1000 gallons for Category C users)
C ^B	= Cost per pound of BOD
C ^S	= Cost per pound of suspended solids
C ^P	= Cost per pound of phosphorus
.00624	= Conversion factor

(c) *Reassignment of users.* The city approving authority will reassign sewer users into appropriate sewer service charge categories if wastewater sampling programs and other related information indicate a change of categories is necessary.

(d) *Sampling requirement.* Sampling frequency for category B users to determine concentrations of BOD, suspended solids, total phosphorus and pH shall be determined by the wastewater discharge loading by the industry. Results of all analyses shall be submitted to the wastewater treatment plant superintendent. Sampling shall be conducted as follows:

(1) Samples collected shall be flow-proportional 24-hour composite samples.

(2) Sampling periods shall be two consecutive days during normal operation.

(3) Flow-weighted average may be used if data is presented.

(4) Samples shall be analyzed for BOD, suspended solids, and total phosphorus.

(5) Sampling frequency shall be quarterly or more frequently as determined by the superintendent of the wastewater treatment plant. The quarterly sampling periods shall be during the months of January through March, April through June, July through September, and October through December.

(6) All data shall be submitted to the superintendent of the wastewater treatment plant."

Section 2. Section 122-404 of the Sheboygan Municipal Code entitled "Categories of users; amounts; reassignment for other municipalities" is hereby amended to read as follows:

"Sec. 122-404. *Categories of users; amounts; reassignment for other municipalities.*

Other municipal users shall be charged pursuant to the guidelines established under this section.

Table 2

	Village of Kohler	City of Sheboygan Falls	Town of Sheboygan Sanitary District No. 2	Town of Wilson Sanitary District	
				No. 1	No. 2
Fixed Charge	None	None	None	None	None
Volume Charge:					
Volume	\$0.5333	\$0.5333	\$0.5333	\$0.5333	\$0.5333
Debt retirement	<u>0.0561</u>	<u>0.0561</u>	<u>0.0561</u>	<u>0.0561</u>	<u>0.0561</u>
Total volume charge, per 1,000 gallons:	0.5894	0.5894	0.5894	0.5894	0.5894
Surcharges (per pound):					
BOD	0.3979	0.3979	0.3979	0.3979	0.3979
Suspended Solids	0.1954	0.1954	0.1954	0.1954	0.1954
Phosphorus	5.0237	5.0237	5.0237	5.0237	5.0237"

Section 3. Section 122-405 of the Sheboygan Municipal Code entitled "Charges for disposal of septic tank sludge, holding tank sewerage, or hauled wastewater" is hereby amended to read as follows:

"Sec. 122-405. *Charges for disposal of septic tank sludge, holding tank sewerage, or hauled wastewater.*

Category C. Category C users are persons with a permit for disposing of hauled wastewater into the wastewater collection and treatment facilities and shall be subject to the following charges and requirements:

- (a) Septic tank sludge, \$48.00 per 1,000 gallons.
- (b) Holding tank sewage, \$10.00 per 1,000 gallons.
- (c) "Other" hauled wastewater:
 - (1) Hauled wastewater shall be sampled and characterized on the basis of suspended solids, BOD, total phosphorous, and pH. Frequency of sampling shall be based on experience and under the direction of the superintendent of the wastewater treatment plant.

(2) Amount: The sewer service charge for "Other" hauled wastewater is as follows:

- a. Volume Charge, \$0.5894 per 1000 gallons.
- b. Surcharge, total (per pound):
 1. \$0.3979 per pound of BOD
 2. \$0.1954 per pound of suspended solids
 3. \$5.0237 per pound of phosphorus

(3) Computation. The "Other" hauled wastewater service charges for volume, BOD, suspended solids, and phosphorus shall be computed in accordance with the following formula and paragraphs a and b of this subsection or in accordance with section c of this subsection.

$$C = (V \times C^V) + (B \times C^B) + (S \times C^S) + (P \times C^P)$$

See Table 1 Section 122-403(b)(3) for definitions.

a. "Other" hauled wastewater analysis data shall be applied to the formula set forth above.

b. The discharge fee per 1,000 gallons shall be determined on the result of subsection (c)(3)a. of this section, multiplied by 1.25.

c. Charges for high strength waste will be determined by the superintendent of the wastewater treatment plant based on the frequency of the hauled wastewater and the needs of the wastewater treatment plant."

Section 4. All ordinances or parts thereof in conflict with the provisions of this ordinance are hereby repealed to the extent of such conflict, and this ordinance shall be in effect from and after its passage and publication.

Dean Dubke

Grant Pucillo

I HEREBY CERTIFY that the foregoing Ordinance was duly passed by the Common Council of the City of Sheboygan, Wisconsin, on the 6th day of December, 2021.

Dated December 7, 2021. Melissa Clevenger, ^{Deputy} City Clerk

Approved December 7, 2021. Ryan Soosa, Mayor

Published December 11, 2021.

Certified December 17, 2021 to - Atty.; DPW; Fin. Dir.; CA.